Application or D	ocket Numbe
------------------	-------------

PATENT APPLICATION FEE DETERMINATION RECORD

Effective December 29, 1999

			AS FILED - Column 1)		umn 2)	SMALL TYPE	ENTITY	OR	OTHER SMALL	
FC)R	NUME	BER FILED	NUMBER	EXTRA	RATE	FEE] [RATE	FEE
BASIC FEE						345.00	OR		690.00	
TOTAL CLAIMS 30 minus 20=			20= *	. 10			OR	X\$18=	180	
INDEPENDENT CLAIMS 3 = *				3 = *		X39=		OR	X78=	
MU	ILTIPLE DEPEN	DENT CLAIM	PRESENT			+130=		1	+260=	
· If	the difference	in column 1 i	s less than ze	ero, enter "0" in	column 2	<u> </u>	ļ	OR	_	820
						TOTAL		OR	TOTAL	870
	Ci	(Column 1)	AMENDED	(Column 2)	(Column 3)	SMALL	ENTITY	OR	OTHER SMALL I	
_		CLAIMS		HIGHEST			ADDI-	1		ADDI-
A I		REMAINING AFTER AMENDMENT		NUMBER PREVIOUSLY PAID FOR	PRESENT EXTRA	RATE	TIONAL FEE		RATE	TIONAL FEE
AMENDMENT	Total	*	Minus	**	=	X\$ 9=		OR	X\$18=	
;			Minus	***	=				X78=	
	Independent	*	Iviirius			X39=	1		/\ <i>i</i> \ \ \ \ \ \ \ \ \ \ \ \ \ \ \ \ \ \ \	
		* NTATION OF I		I PENDENT CLAIR	VI			OR		
AMEN		NTATION OF I			М	+130=		OR OR	+260=	
AMERI		* NTATION OF I			и			OR		
AMEN		* NTATION OF I (Column 1)			(Column 3)	+130=		OR	+260=	
			AULTIPLE DEF	L PENDENT CLAIM		+130=	ADDI- TIONAL FEE	OR	+260=	ADDI- TIONAI FEE
20		(Column 1) CLAIMS REMAINING AFTER	AULTIPLE DEF	(Column 2) HIGHEST NUMBER PREVIOUSLY	(Column 3)	+130= TOTAL ADDIT. FEE	TIONAL	OR	+260= TOTAL ADDIT. FEE	TIONAL
מ	FIRST PRESE	(Column 1) CLAIMS REMAINING AFTER	MULTIPLE DEF	(Column 2) HIGHEST NUMBER PREVIOUSLY PAID FOR	(Column 3) PRESENT EXTRA	+130= TOTAL ADDIT. FEE RATE X\$ 9=	TIONAL	OR OR	+260= TOTAL ADDIT. FEE RATE X\$18=	TIONAL
_	FIRST PRESE Total Independent	(Column 1) CLAIMS REMAINING AFTER AMENDMENT	MULTIPLE DEF	(Column 2) HIGHEST NUMBER PREVIOUSLY PAID FOR	(Column 3) PRESENT EXTRA =	+130= TOTAL ADDIT. FEE RATE X\$ 9= X39=	TIONAL	OR OR	+260= TOTAL ADDIT. FEE RATE X\$18= X78=	TIONAL
מ	FIRST PRESE Total Independent	(Column 1) CLAIMS REMAINING AFTER AMENDMENT	MULTIPLE DEF	(Column 2) HIGHEST NUMBER PREVIOUSLY PAID FOR	(Column 3) PRESENT EXTRA =	+130= TOTAL ADDIT. FEE RATE X\$ 9= X39= +130=	TIONAL FEE	OR OR	+260= TOTAL ADDIT. FEE RATE X\$18= X78= +260=	TIONAL
מ	FIRST PRESE Total Independent	(Column 1) CLAIMS REMAINING AFTER AMENDMENT	MULTIPLE DEF	(Column 2) HIGHEST NUMBER PREVIOUSLY PAID FOR	(Column 3) PRESENT EXTRA =	+130= TOTAL ADDIT. FEE RATE X\$ 9= X39=	TIONAL FEE	OR OR OR OR	+260= TOTAL ADDIT. FEE RATE X\$18= X78=	TIONAL
AMENDMENT B AMEN	FIRST PRESE Total Independent	(Column 1) CLAIMS REMAINING AFTER AMENDMENT * * NTATION OF I	Minus Minus Minus MULTIPLE DEF	(Column 2) HIGHEST NUMBER PREVIOUSLY PAID FOR ** *** PENDENT CLAIR	(Column 3) PRESENT EXTRA =	+130= TOTAL ADDIT. FEE RATE X\$ 9= X39= +130= TOTAL	TIONAL FEE	OR OR OR OR	+260= TOTAL ADDIT. FEE RATE X\$18= X78= +260= TOTAL	TIONAL
C AMENDMENI B	FIRST PRESE Total Independent	(Column 1) CLAIMS REMAINING AFTER AMENDMENT * * NTATION OF I	MINUS MINUS MULTIPLE DEF	(Column 2) HIGHEST NUMBER PREVIOUSLY PAID FOR ** *** PENDENT CLAIR	(Column 3) PRESENT EXTRA = =	+130= TOTAL ADDIT. FEE RATE X\$ 9= X39= +130= TOTAL	ADDI- TIONAL	OR OR OR OR	+260= TOTAL ADDIT. FEE RATE X\$18= X78= +260= TOTAL	ADDI- TIONAL
AMENDMEN B	FIRST PRESE Total Independent	(Column 1) CLAIMS REMAINING AFTER AMENDMENT * NTATION OF I (Column 1) CLAIMS REMAINING AFTER	MINUS MINUS MULTIPLE DEF	(Column 2) HIGHEST NUMBER PREVIOUSLY PAID FOR ** *** COlumn 2) HIGHEST NUMBER PREVIOUSLY	(Column 3) PRESENT EXTRA = = (Column 3) PRESENT	+130= TOTAL ADDIT. FEE RATE X\$ 9= X39= +130= TOTAL ADDIT. FEE	TIONAL FEE	OR OR OR OR	+260= TOTAL ADDIT. FEE RATE X\$18= X78= +260= TOTAL ADDIT. FEE	TIONAL FEE
AMENDMEN D	Total Independent FIRST PRESE	(Column 1) CLAIMS REMAINING AFTER AMENDMENT * NTATION OF I (Column 1) CLAIMS REMAINING AFTER	Minus Minus MULTIPLE DEF	(Column 2) HIGHEST NUMBER PREVIOUSLY PAID FOR ** *** COlumn 2) HIGHEST NUMBER PREVIOUSLY PAID FOR	(Column 3) PRESENT EXTRA = = M (Column 3) PRESENT EXTRA	+130= TOTAL ADDIT. FEE RATE X\$ 9= X39= +130= TOTAL ADDIT. FEE RATE X\$ 9=	ADDI- TIONAL	OR OR OR OR	+260= TOTAL ADDIT. FEE X\$18= X78= +260= TOTAL ADDIT. FEE RATE X\$18=	ADDI- TIONAI
C AMENDMENI B	Total Independent FIRST PRESE Total Independent Independent	(Column 1) CLAIMS REMAINING AFTER AMENDMENT * * NTATION OF I CLAIMS REMAINING AFTER AMENDMENT * *	Minus Minus MULTIPLE DEF Minus Multiple Def Minus Minus Minus Minus	(Column 2) HIGHEST NUMBER PREVIOUSLY PAID FOR ** *** COlumn 2) HIGHEST NUMBER PREVIOUSLY PAID FOR ** *** *** *** *** *** *** *	(Column 3) PRESENT EXTRA = = (Column 3) PRESENT EXTRA = = =	+130= TOTAL ADDIT. FEE RATE X\$ 9= X39= +130= TOTAL ADDIT. FEE	ADDI- TIONAL	OR OR OR OR	+260= TOTAL ADDIT. FEE RATE X\$18= X78= +260= TOTAL ADDIT. FEE	ADDI- TIONAL
AMENDMENT C AMENDMENT B	Total Independent FIRST PRESE Total Independent FIRST PRESE	(Column 1) CLAIMS REMAINING AFTER AMENDMENT * * NTATION OF I CLAIMS REMAINING AFTER AMENDMENT * * NTATION OF I	Minus Minus MULTIPLE DEF Minus Minus Minus Minus Minus Minus Minus	(Column 2) HIGHEST NUMBER PREVIOUSLY PAID FOR ** *** COlumn 2) HIGHEST NUMBER PREVIOUSLY PAID FOR ** *** *** *** *** *** *** *	(Column 3) PRESENT EXTRA = = W (Column 3) PRESENT EXTRA = = = W	+130= TOTAL ADDIT. FEE RATE X\$ 9= X39= +130= TOTAL ADDIT. FEE RATE X\$ 9=	ADDI- TIONAL	OR OR OR OR	+260= TOTAL ADDIT. FEE X\$18= X78= +260= TOTAL ADDIT. FEE RATE X\$18=	ADDI- TIONAL

The "Highest Number Previously Paid For" (Total or Independent) is the highest number found in the appropriate box in column 1.